

Detailed Facility Report

Facility Summary

LOCKHEED MARTIN 5600 W SAND LAKE RD, ORLANDO, FL 32819

FRS (Facility Registry Service) ID:

110069998107

EPA Region: 04

Latitude: 28.45002 Longitude: -81.456

Locational Data Source: FRS

Industry:

Indian Country: N

Enforcement and Compliance Summary

Statute In	sp (5 Years)	Date of Last Inspection	Compliance Status	Qtrs with NC (Noncompliance) (of 12)	Qtrs with Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	EPA Cases (5 years)	Penalties from EPA Cases (5 years)
CWA			No Violation Identified	0	0	-				

Regulatory Information Other Regulatory Reports

Clean Air Act (CAA): No Air Emissions Inventory (EIS): No

Information Information

Clean Water Act (CWA): Greenhouse Gas Emissions (eGGRT): No

Minor, Permit Effective Information

(FLR10TU24), Minor, Permit Toxic Releases (TRI): No Information

Sective (FLR20DF42), Compliance and Emissions Data Reporting

Interface (CEDRI): No Information

Effective (FLR20DF42), Minor, Permit Effective

(FLR10TT79), Minor, Permit

Effective (FLR20EA37)

Resource Conservation and

Recovery Act (RCRA): No

Information

Safe Drinking Water Act

(SDWA): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110069998107					N	28.45002	-81.456
ICIS-NPDES	S CWA	FLR10TU24	Minor: General Permit Covered Facility	Effective	Construction Stormwater	08/13/2025	N	28.44575	-81.4532778
ICIS-NPDES	S CWA	FLR20DF42	Minor: General Permit Covered Facility	Effective	Construction Stormwater	10/17/2024	N	28.44575	-81.4532778
ICIS-NPDES	S CWA	FLR10TT79	Minor: General Permit Covered Facility	Effective	Construction Stormwater	08/22/2025	N	28.44575	-81.4532778
ICIS-NPDES	S CWA	FLR20EA37	Minor: General Permit Covered Facility	Effective	Construction Stormwater	11/22/2025	N	28.44575	-81.4532778

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110069998107	LOCKHEED MARTIN	5600 W SAND LAKE RD, ORLANDO, FL 32819	Orange County
ICIS-NPDES	CWA	FLR10TU24	LOCKHEED MARTIN	5600 W SAND LAKE RD, ORLANDO, FL 32819-8907	Orange County
ICIS-NPDES	CWA	FLR20DF42	LOCKHEED MARTIN	5600 W SAND LAKE RD, ORLANDO, FL 32819-8907	Orange County
ICIS-NPDES	CWA	FLR10TT79	LOCKHEED MARTIN	5600 W SAND LAKE RD, ORLANDO, FL 32819-8907	Orange County
ICIS-NPDES	CWA	FLR20EA37	LOCKHEED MARTIN	5600 W SAND LAKE RD, ORLANDO, FL 32819-8907	Orange County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
ICIS-NPDES	FLR10TT79	3679	Electronic Components
ICIS-NPDES	FLR10TT79	3761	Guided Missiles And Space Vehicles
ICIS-NPDES	FLR10TU24	3679	Electronic Components
ICIS-NPDES	FLR10TU24	3761	Guided Missiles And Space Vehicles
ICIS-NPDES	FLR20DF42	3679	Electronic Components
ICIS-NPDES	FLR20DF42	3761	Guided Missiles And Space Vehicles
NPDES	FLR20DF42	3679	Electronic Components
NPDES	FLR20DF42	3761	Guided Missiles And Space Vehicles
ICIS-NPDES	FLR20EA37	3679	Electronic Components
ICIS-NPDES	FLR20EA37	3761	Guided Missiles And Space Vehicles

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
ICIS-NPDES	FLR10TT79	334419	Other Electronic Component Manufacturing
ICIS-NPDES	FLR10TT79	336414	Guided Missile and Space Vehicle Manufacturing
ICIS-NPDES	FLR10TU24	334419	Other Electronic Component Manufacturing
ICIS-NPDES	FLR10TU24	336414	Guided Missile and Space Vehicle Manufacturing
ICIS-NPDES	ICIS-NPDES FLR20DF42		Other Electronic Component Manufacturing
ICIS-NPDES	FLR20DF42	336414	Guided Missile and Space Vehicle Manufacturing
NPDES	FLR20DF42	334419	Other Electronic Component Manufacturing
NPDES	FLR20DF42	336414	Guided Missile and Space Vehicle Manufacturing
ICIS-NPDES	FLR20EA37	334419	Other Electronic Component Manufacturing
ICIS-NPDES	FLR20EA37	336414	Guided Missile and Space Vehicle Manufacturing

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description								
No data records returned										

Facility Tribe Information

Reservation Name Tribe Name EPA Tribal ID Distance to Tribe (miles)										
No data records returned										

Enforcement and Compliance

Compliance Monitoring History (5 years)

No data records returned	

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	FLR10TU24	No	03/31/2021	0	06/25/2021
CWA	FLR20DF42	No	03/31/2021	0	06/25/2021
CWA	FLR10TT79	No	03/31/2021	0	06/25/2021
CWA	FLR20EA37	No	03/31/2021	0	06/25/2021

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
	CWA (Source ID: FLR10TU24)	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/25/21
	Facility-Level Status	No Violation Identified	Undetermined											
	Quarterly Noncompliance Report History													
	CWA (Source ID: FLR20DF42)	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/25/21
	Facility-Level Status	No Violation Identified	Undetermined											
	Quarterly Noncompliance Report History													
	CWA (Source ID: FLR10TT79)	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/25/21
	Facility-Level Status	No Violation Identified	Undetermined											
	Quarterly Noncompliance Report History													
	CWA (Source ID: FLR20EA37)	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/25/21
	Facility-Level Status	No Violation Identified	Undetermined											
	Quarterly Noncompliance Report History													

Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date							
	No determined											
			No data records returned									

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions (5 Years)

	Statute System	Law/Section	Source ID	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed		Penalty Amount Collected	SEP Cost	Comp Action Cost
	No data records returned															
L																

Environmental Conditions

Watershed(s)

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach	State Water Body Name (ICIS (Integrated Compliance	Beach Closures Within	Beach Closures Within Last	Pollutants Potentially Related to	Watershed with ESA (Endangered Species Act)-listed
Address Database))	Address Database))	Information System))	Last Year	Two Years	Impairment	Aquatic Species?
030901010301	Big Sand Lake		No	No		No

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
FL	2018	FL3169U	LAKE PAT	Unknown			Insufficient Information		Insufficient Information	
FL	2018	FL3169T	LAKE SANDY	Good			Fully Supporting		Fully Supporting	
FL	2018	FL3169A	SHINGLE CREEK	Impaired - 303(d) Listed	ORGANIC ENRICHMENT/OXYGEN DEPLETION		Not Supporting		Not Supporting	
FL	2018	FL3169R	SPRING LAKE DRAIN	Unknown			Insufficient Information		Insufficient Information	

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)	
		No data records returned			

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
				No data records returned				

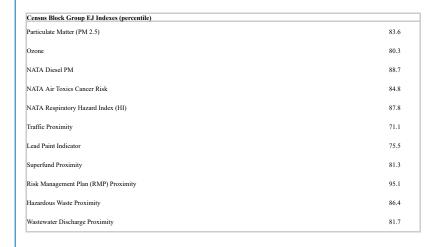
Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Community

EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the <u>EJSCREEN home page</u>.





Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2006-2010 American Community Survey 5-Year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the

selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the <u>DFR Data Dictionary</u>.

45,882
1,777/sq.mi.
59%
19,559
23,818
53,854
377
22,151
42%

Geography	
Radius of Selected Area	3 mi.
Center Latitude	28.45002
Center Longitude	-81.456
Land Area	92%
Water Area	8%

Income Breakdown - Households (%)				
Less than \$15,000	1,895 (9.69%)			
\$15,000 - \$25,000	2,559 (13.08%)			
\$25,000 - \$50,000	5,368 (27.44%)			
\$50,000 - \$75,000	3,847 (19.67%)			
Greater than \$75,000	5,893 (30.12%)			

Age Breakdown - Persons (%)	
Children 5 years and younger	3,036 (7%)
Minors 17 years and younger	10,430 (23%)
Adults 18 years and older	35,452 (77%)
Seniors 65 years and older	4,369 (10%)

Race Breakdown - Persons (%)	
White	27,375 (60%)
African-American	9,676 (21%)
Hispanic-Origin	13,279 (29%)
Asian/Pacific Islander	3,171 (7%)
American Indian	164 (0%)
Other/Multiracial	5,496 (12%)

Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	2,186 (5.91%)
9th through 12th Grade	2,071 (5.6%)
High School Diploma	7,864 (21.26%)
Some College/2-year	11,911 (32.2%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	12,965 (35.05%)